



Figure 1

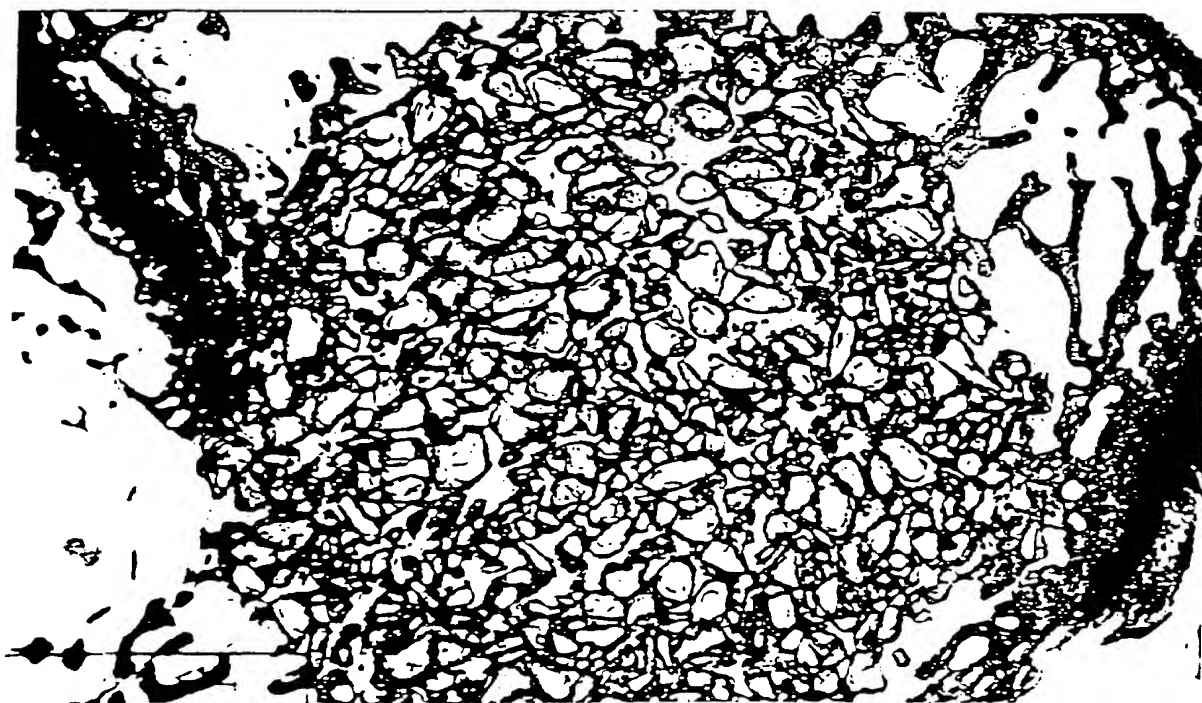


Figure 2

09006337, 011398

09006337.011398
BETTO" 7EE90060

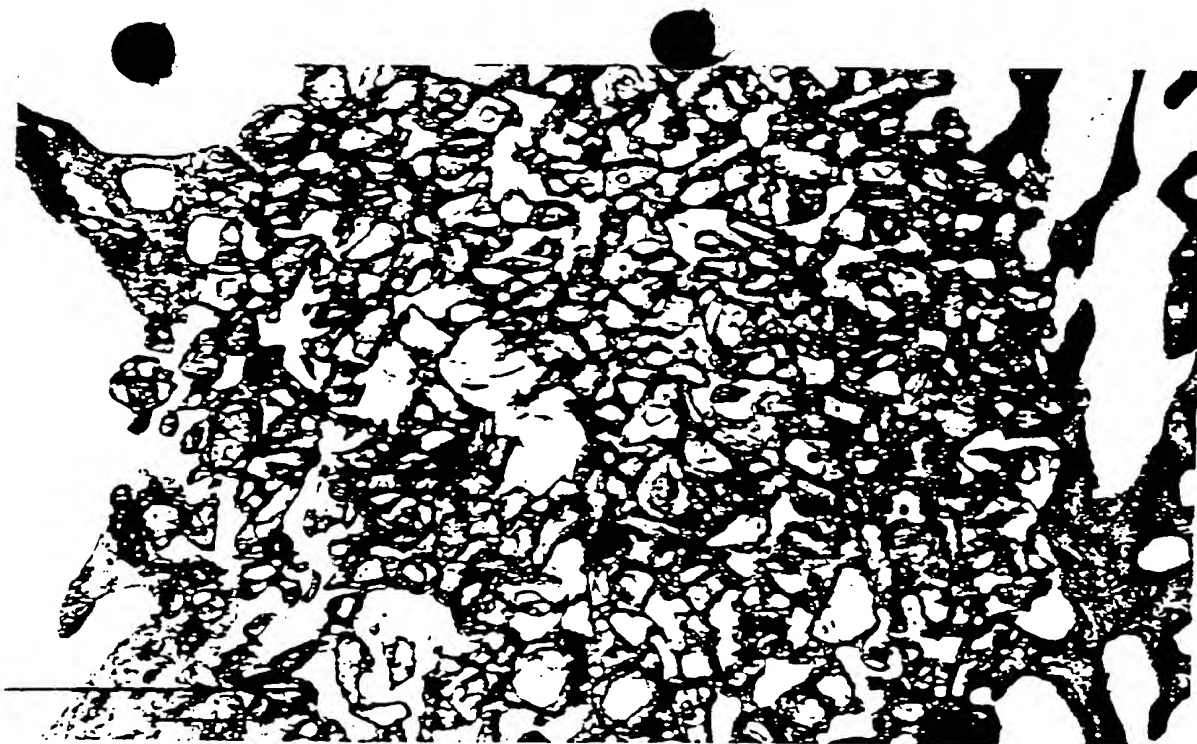


Figure 3

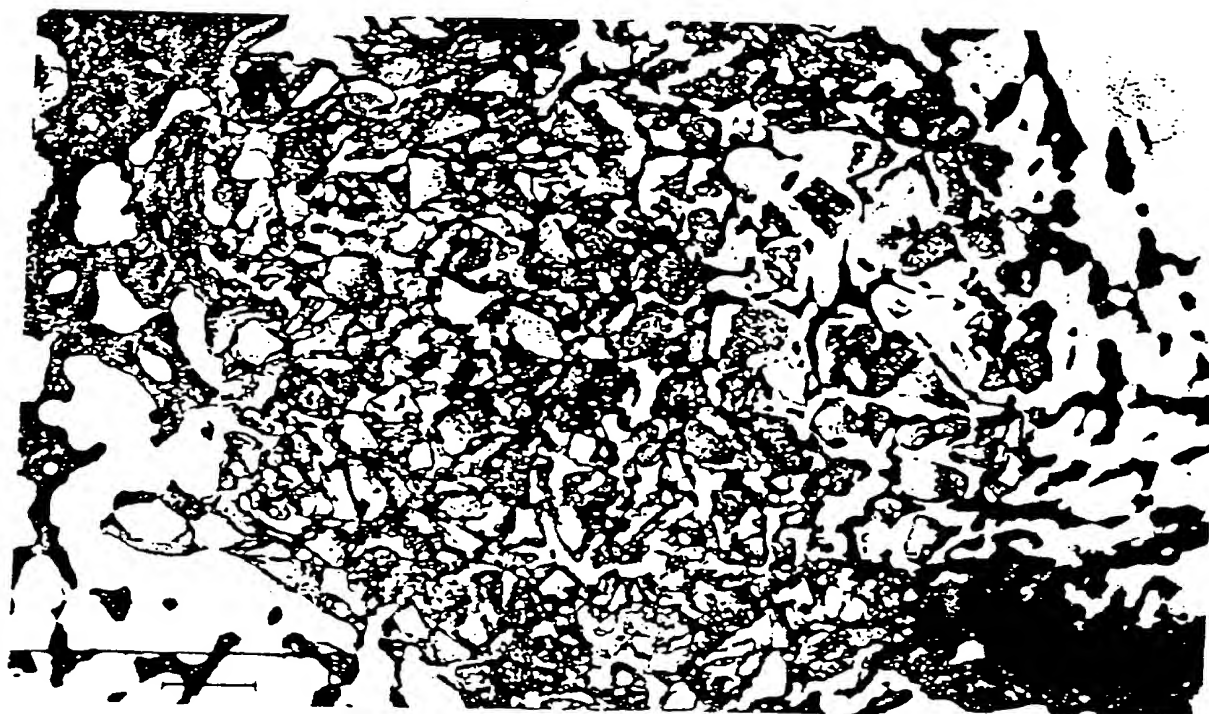


Figure 4

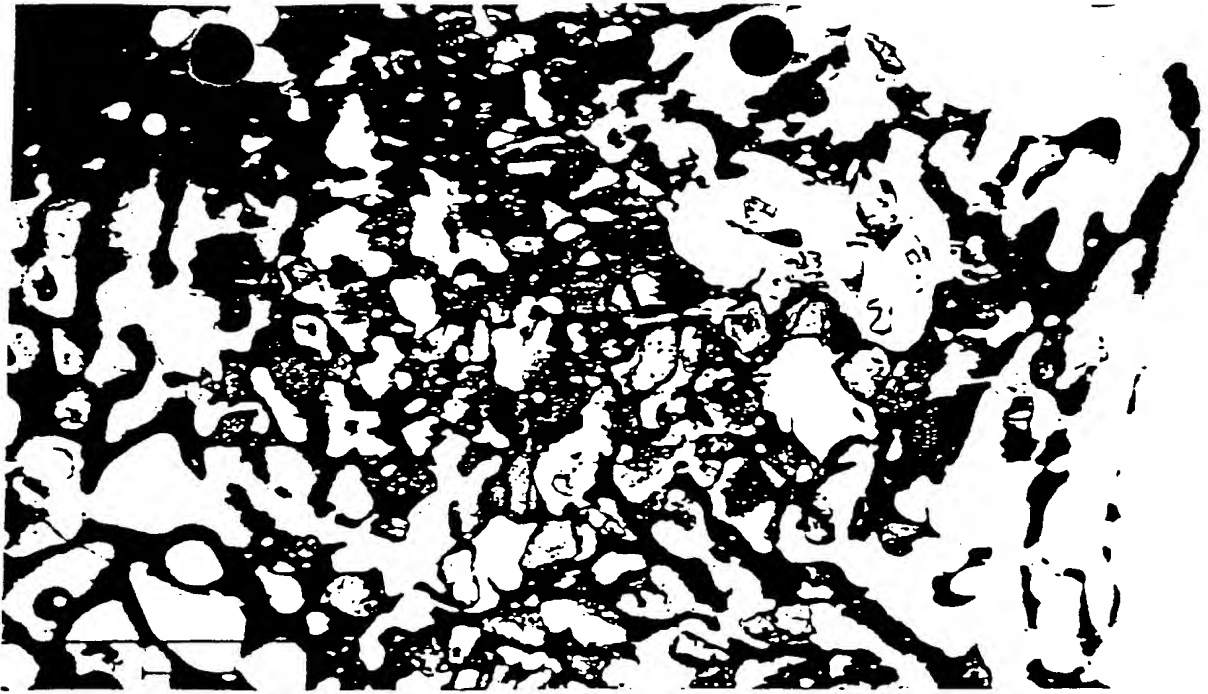


Figure 5

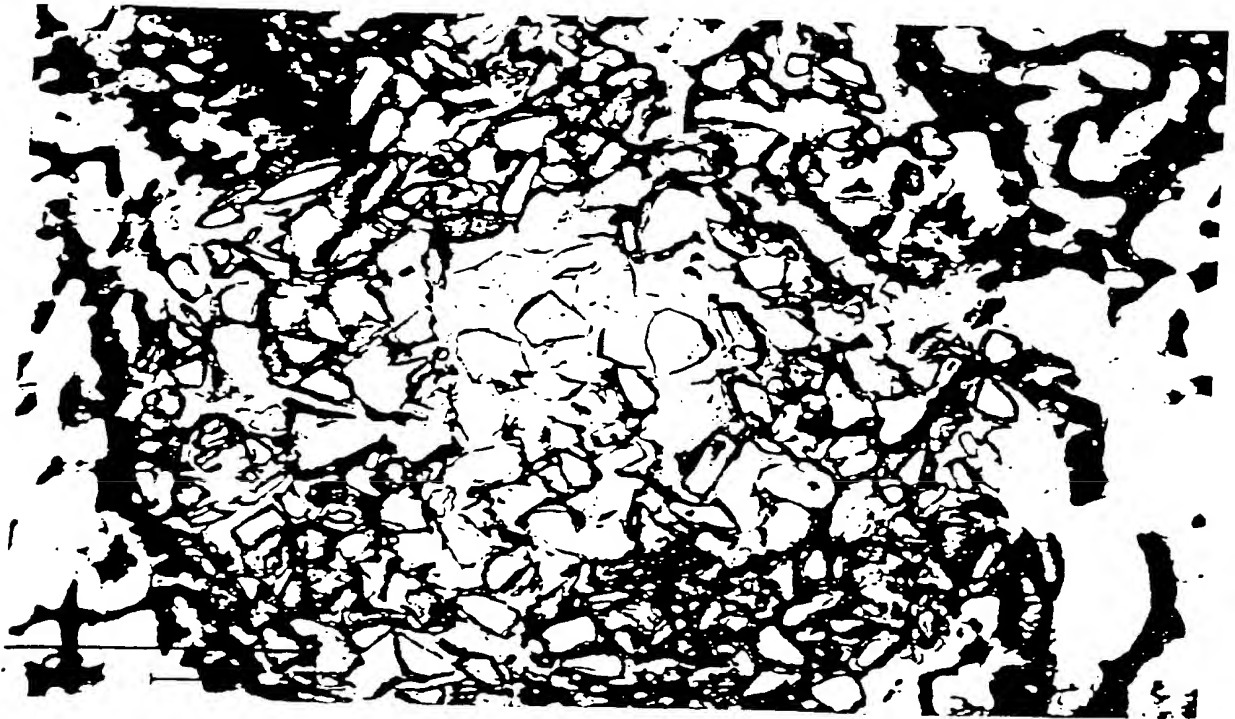


Figure 6

09006337.011398



Figure 7

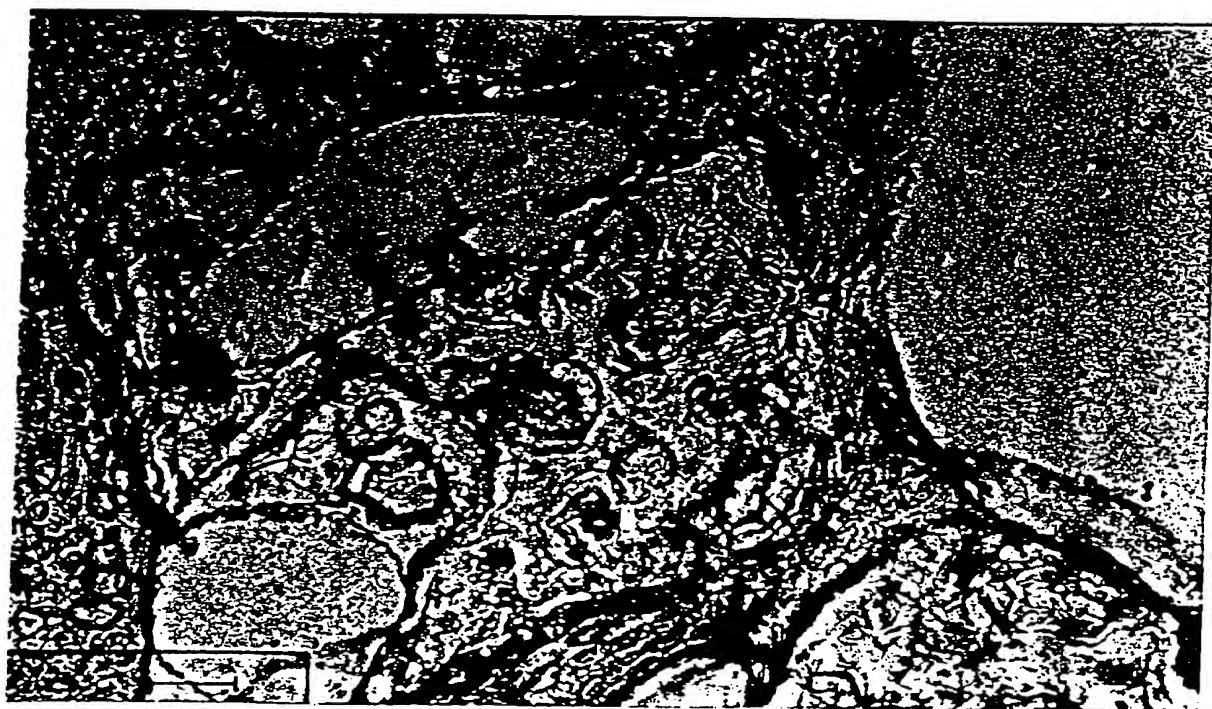


Figure 8

09006337.011398

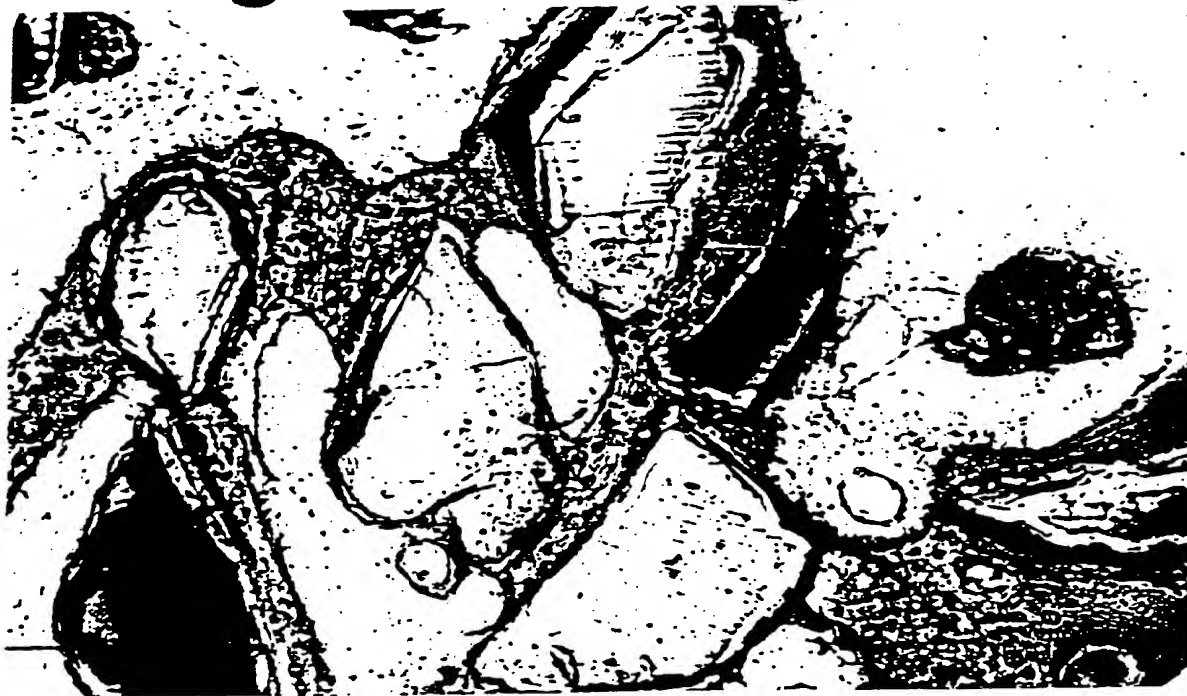


Figure 9

09006337.011398

09006337.011398

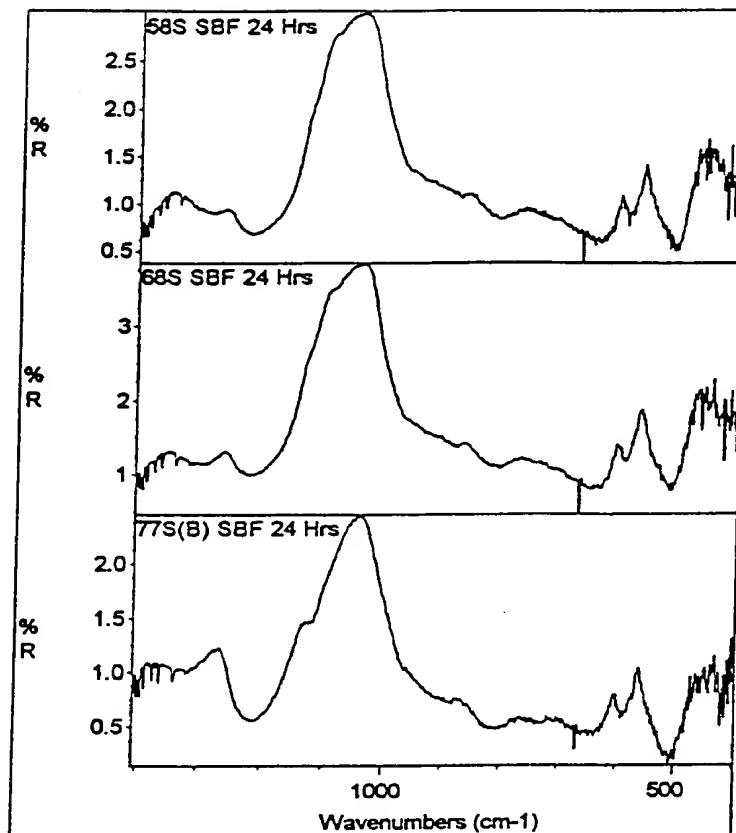


Fig. 1 FTIR Spectra of Sol-Gel Bioglasses in SBF 24 Hours

86EFD" 2E90060

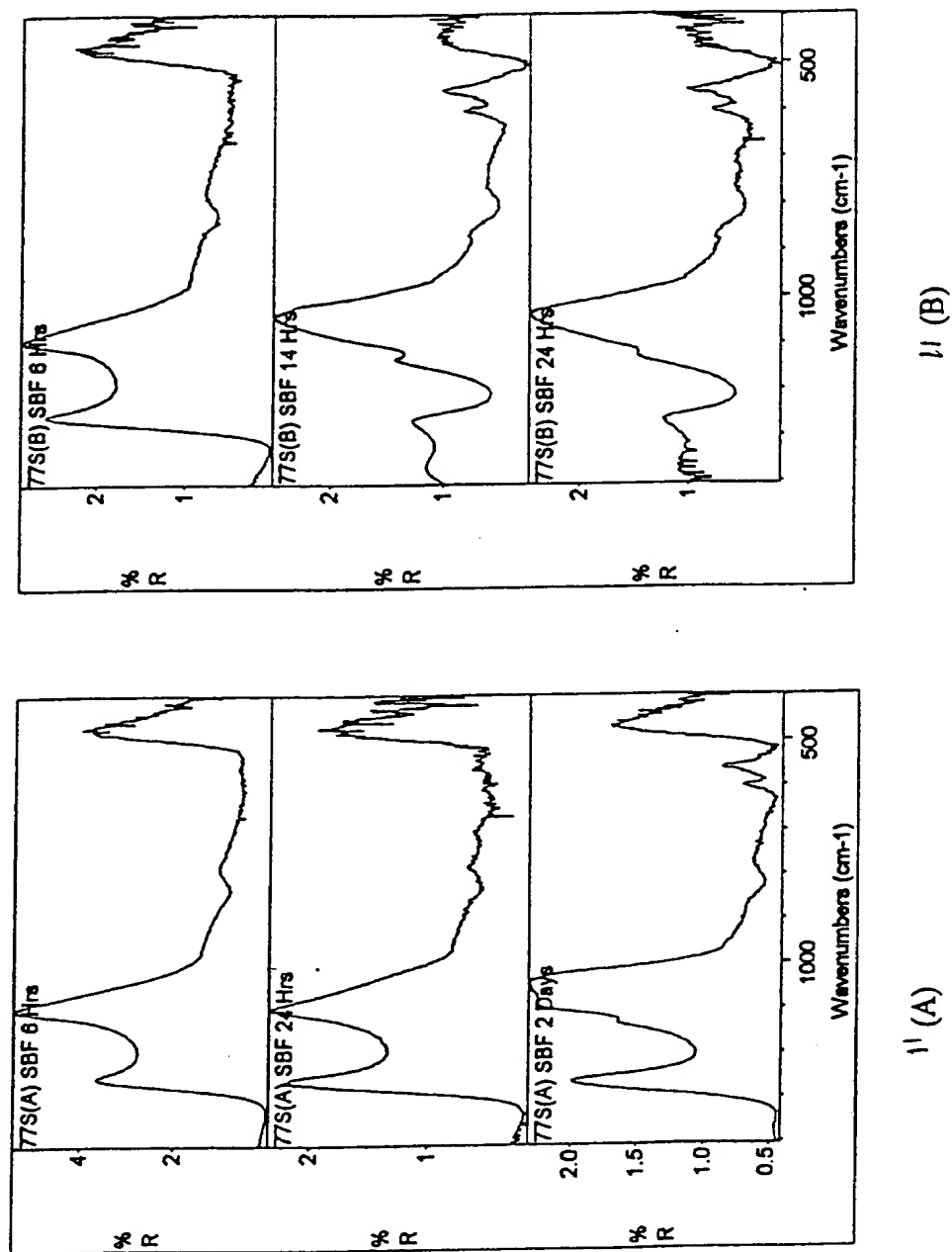


Fig. 11 FTIR Spectra of Sol-Gel Bioglass Made by Previous Method (A) and by Near-equilibrium Drying(B) in SBF at Various Times

09006337.011398

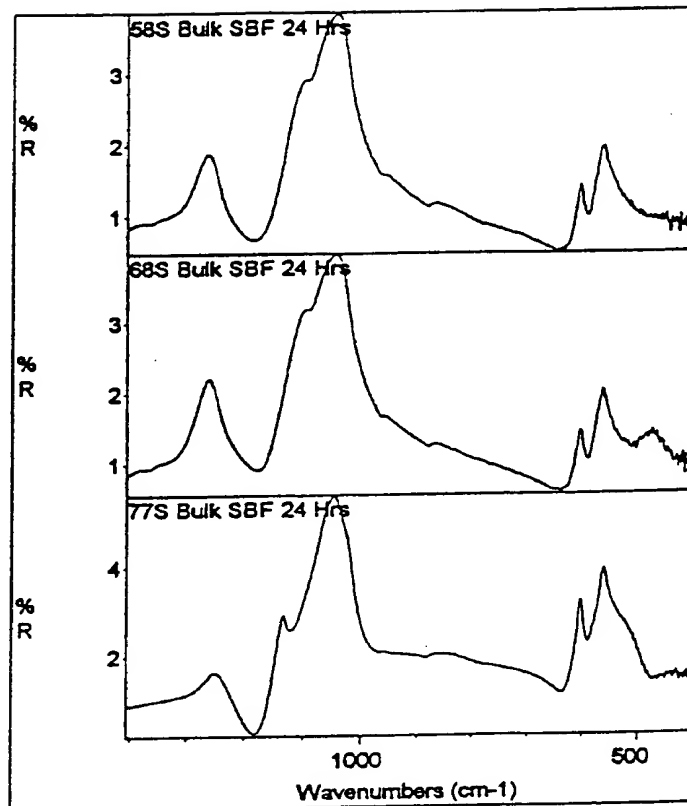
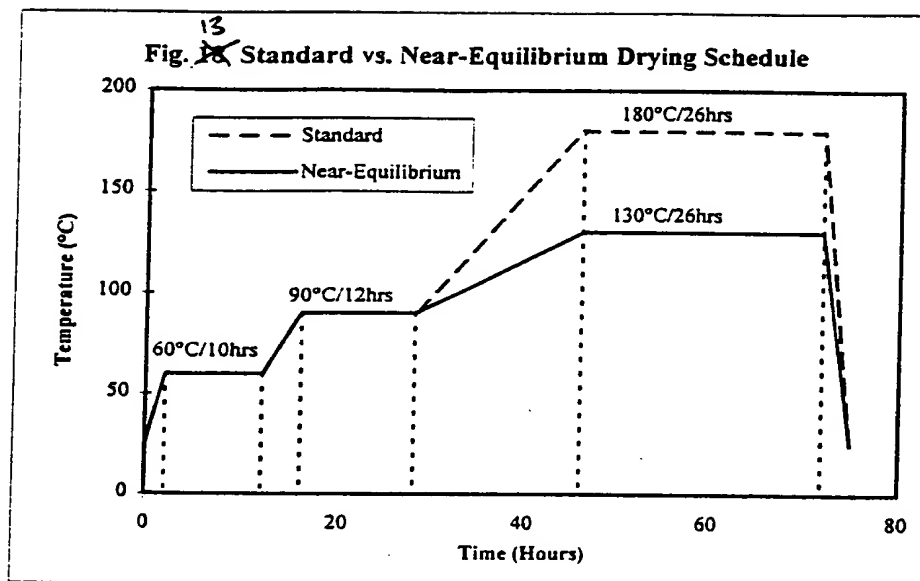
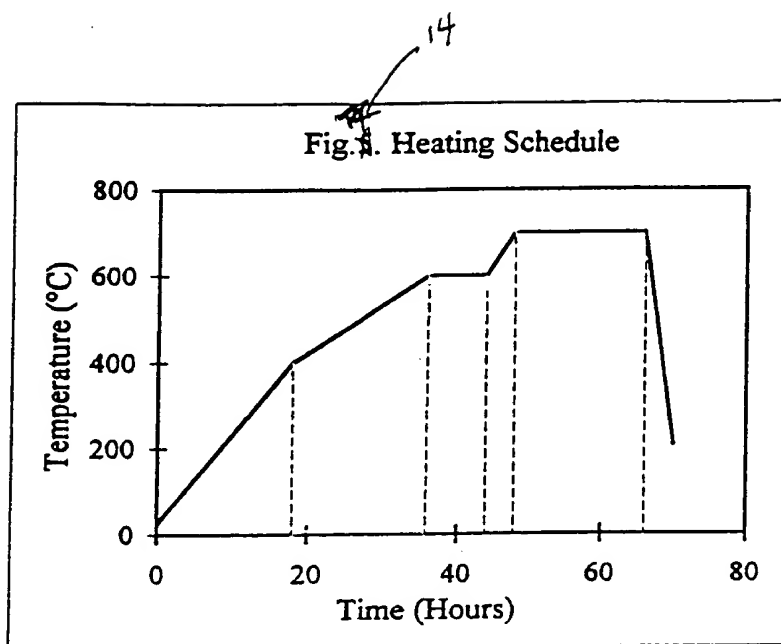


Fig. 3 FTIR Spectra of Sol-Gel Bioglass Monolith in SBF 24 Hours

86ET10" /EE90060



868FTD" /EE90060



09006337 011398
86ETD 7EE90060

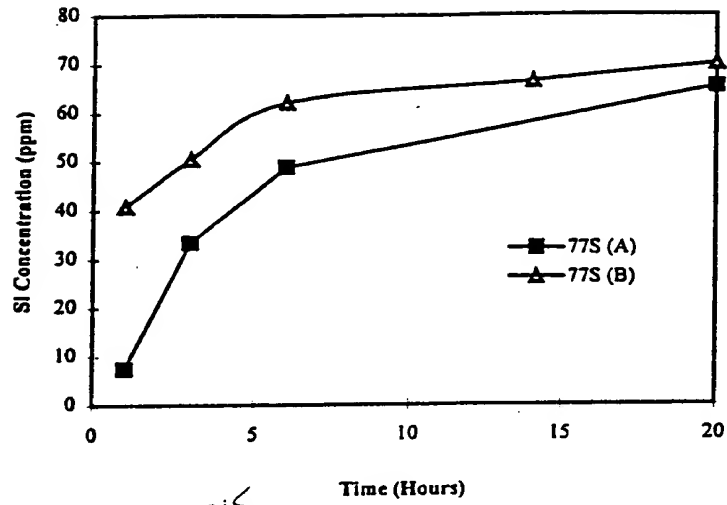


Fig. 6 Si Release of Two Particle Size of 77S

09006337 011398

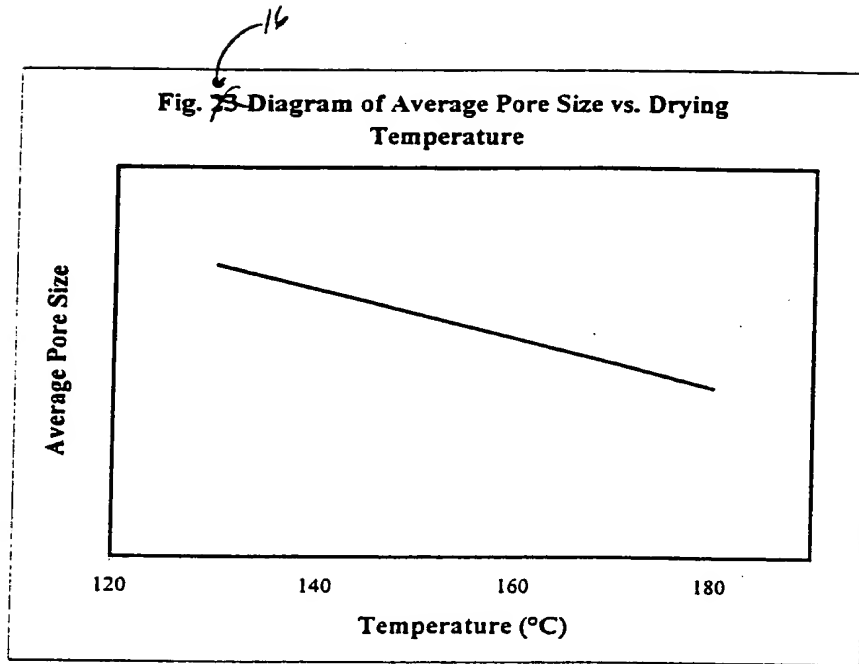
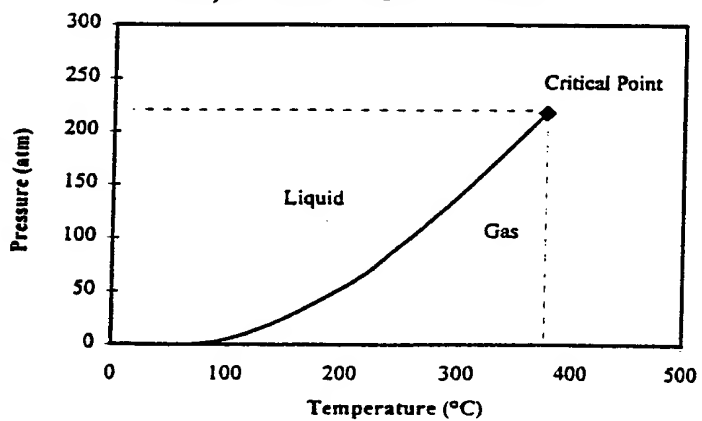


Fig. 24 Phase Diagram of Water



B6EFTD" ZEE90060

09006337 011398
B6E10 2E90060

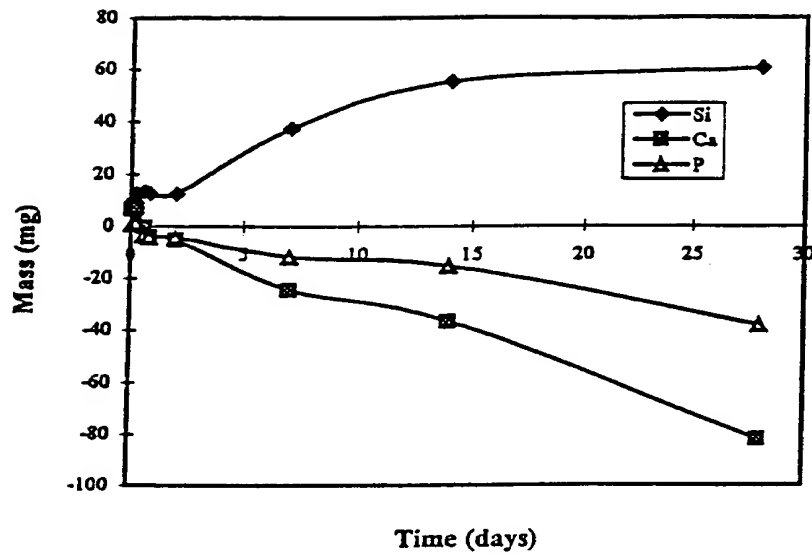


Fig. 1 Ion Release of 77S(B) in SBF

18

0900337.01399
86ET0" /EE90060

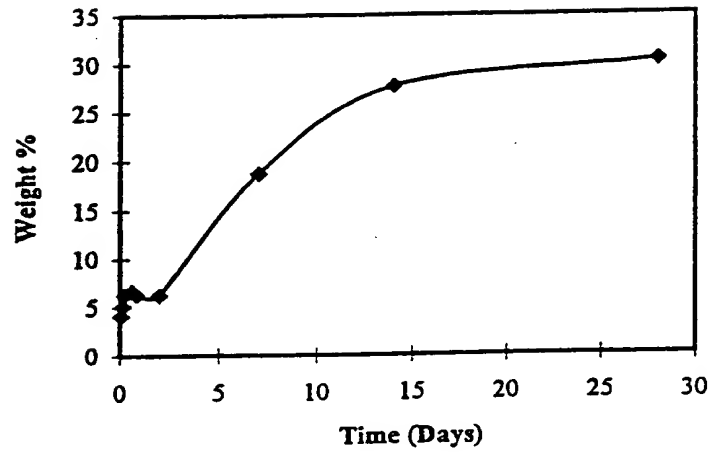


Fig. 8 Si Release of 77S(B) in SBF

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